

Geography CAPE

MODULE TWO, UNIT II

1 double session per week

September- December term

September- Economic Activities

- Define primary, secondary, tertiary, quaternary and quinary economic activity
- identify characteristics of economic activities and give examples of each
- Explain the changes in the relative importance of the types of economic activities
- Discuss the reasons for these changes and identify the changes
- Explain how the changes in the roles of the different types of economic activities have affected economic development

Agriculture

- Define the term agriculture
- Explain the importance of agriculture
- Explain the factors influencing the types and organization of modern farming (arable, livestock) in a developing country and the European union (use case studies to highlight differences)
- Examine Traditional (plantation, commercial and non-commercial small farming) and non-traditional agriculture (including aquaculture, hydroponics, factory farming, and dry farming-**examine case studies**) in the Caribbean and European countries.

October- Agriculture

- Identify and explain the differences between traditional and non-traditional agriculture
- Discuss the environmental, economic, cultural and political factors which influence farming in the Caribbean and the European Union (for example, transnational trading blocs, government policies, changes in trading agreements-preferential trade agreement)
- Identify areas which have diversified in agriculture and explain how this has influenced economic development
- Evaluate the environmental impact of and environmental conflicts arising from agriculture in MDCs and LDCs

Von Thunen

- Explain the assumptions on which Von Thunen made his theory
- Explain Von Thunen's land use model
- Critique Von Thunen's model and explain the limitations of the model
- Describe how the model can be applied at both the local and international scales.
- Calculate Locational rent and draw graphs to show net profits based on Von Thunen's model

November- Theories of Industrial location

- Describe the potential impact of climate change on farming systems in LDCs- (pay attention to how climate change has changed agricultural practices, discuss the rate at which agriculture is changing and the way in which it has affected type of crops, diseases, and quality and quantity)
- Explain Weber's theory of industrial location by stating his assumptions and main ideas
- Critique Weber's model and its applicability to contemporary
- Explain David Smith's model of industrial location
- Critique Smith's Model
- Explain and describe the differences between both models
- Draw diagrams as they relate to Weber and Smith models

December

Factors influencing the location of Manufacturing

- Describe the factors affecting the location and development of industries
- Explain how changes in technology and globalization has encouraged changes in the factors influencing location of manufacturing

Second term- January –April

January- Factors influencing the location of Manufacturing

- Explain how the development of high technology industries altered and complicates the process of identifying factors influencing location of industries
- Examine the factors responsible for development and change in a major industrial region in an MDC - Rhur(see syllabus for factors)
- Examine a case study of industrial change in an LDC. (India/ Brazil)
- Evaluate the Approaches to (strategies taken to achieve industrialization in the Caribbean- give specific examples)and problems of industrial development in the Caribbean. (e.g. Import Substitution/Industrialization by invitation)

February–Industries

- Evaluate economic and social characteristics of informal sector
- Discuss the environmental impact of industrial development in MDCs and LDCs. focus on Case Studies

Tourism

- Examine the different Types of Tourism,
- Distinguish between Recreation and Leisure
- The social and economic factors accounting for the growth and changing nature of tourism globally

March – Tourism

- Distinguish between Island and mainland tourism – location, patterns of arrival, organization. Cite specific examples.
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- Apply Butler’s Tourism Lifecycle Model to a resort in an MDC. (evolution of a resort)
- Case Study- Tourism in a Caribbean territory- location, resource base, trends in arrivals, marketing, foreign and/or local entrepreneurship, positive and negative impacts and conflicts
- Effect of tourism on the environment in LDCs and MDCs.

April-Revision